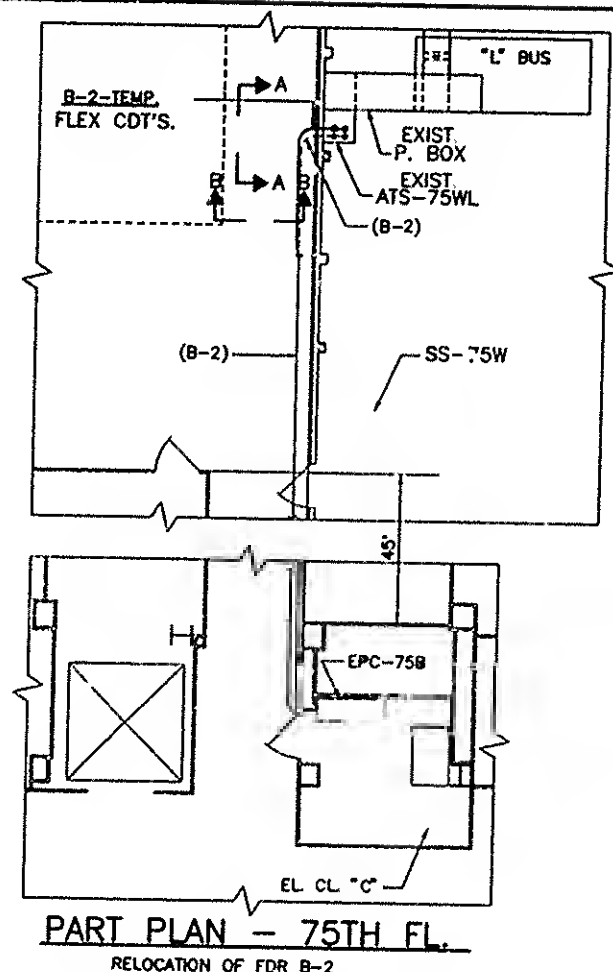


PA-SHT REV 5

CONDUIT AND CABLE SCHEDULE - STAGE I

CONDUIT DESIGNATION	CIRCUIT No.	FROM	TO	SERVICE	CONDUIT NUMBER OF SETS	SIZE	CABLE (PER COT.) OR BUSWAY NUMBER & SIZE	TYPE	REMARKS
B-5	B-5	EXIST. AT5-75B5	150KVA EMERG. TRANSFORMER VIA DISC. SW.	480V	1	2"	3 # 4/0 1 # 2	XHHW-2 GND.	
E-175B	-	150KVA EMERG. TRANSFORMER	BKR #EM-L75C	208/120V	1	3 1/2"	4-500MCM 1 # 1/0	XHHW-2 GND.	SEE ONE LINE DIAGRAM & PLAN, DWG. #E-94
	-	BKR #EM-L75C	SPLICE BOX	208/120V	1	3 1/2"	4-500MCM 1 # 1/0	XHHW-2 GND.	
	-	SPLICE BOX	PANEL #E-75B	208/120V	1	3 1/2"	4-500MCM 1 # 1/0	XHHW-2 GND.	
	-	SPLICE BOX	EXIST. CABLE TAP BOX	208/120V	1	3 1/2"	4-500MCM 1 # 1/0	XHHW-2 GND.	
L-2-TEMP	L-2	EXIST. SWGR. BUS "L"	P.B. #7	480V	1	3"	3-500MCM 1 # 1/0	XHHW-2 GND.	
R-7-TEMP	R-7	EXIST. SWGR. BUS "R"	PANEL #DP-75W	480/277V	1	3 1/2"	4-500MCM 1 # 1/0	XHHW-2 GND.	
DP-75W-11	11	PANEL #DP-75W	COMB. STARTER	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	SEE NOTE #5
		COMB. STARTER	MOTOR E-75-21	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	
DP-75W-12	12	PANEL #DP-75W	STARTER CABINET	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	SEE ONE LINE DIAGRAM ON THIS DWG. AND DWG. #E-67, PLAN.
		STARTER CABINET	MOTOR ACS-75W	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	
DP-75W-8	8	PANEL #DP-75W	COMB. STARTER	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	
		COMB. STARTER	MOTOR FP-75-1-1	480V	1	3/4"	3 # 12 1 # 12	XHHW-2 GND.	
DP-75W-14	14	PANEL #DP-75W	STARTER CABINET	480V	1	2"	3 # 3/0 1 # 3	XHHW-2 GND.	
		STARTER CABINET	MOTOR ACS-75-4	480V	1	2"	3 # 3/0 1 # 3	XHHW-2 GND.	
DP-75W-9	9	PANEL #DP-75W	TR-LV-75W	480V	1	1"	3 # 6 1 # 10	XHHW-2 GND.	
DP-75W-10	10	PANEL #DP-75W	PANEL #LP-75W (EXIST.)	480/277V	1	2"	4 # 3/0 1 # 4	XHHW-2 GND.	
LV-75W		TR-LV-75W	PANEL #LV-75W	208/120V	1	1 1/2"	4 # 1 1 # 6	XHHW-2 GND.	
LBT-TEMP	LBT	EXIST. SWGR. BUS "L"	EXIST. P.B. #8	480V	2	3"	3-350MCM 1 # 1/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN.
FLW-TEMP	FLW	EBASCO PNL.	FUJI C.T. CABINET	480/277V	2	3 1/2"	4-500MCM 1 # 4/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN.
FLW-TEMP2	FLW	EXIST. DISCON. SW.	P.B. #5	480/277V	2	3 1/2"	4-500MCM 1 # 4/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN.
FLW	FLW	P.B. #5	P.B. #5B	480/277V	2	3 1/2"	4-500MCM 1 # 4/0	XHHW-2 GND.	SEE DIAGRAM "A" ON DWG. #E-63
R-16-TEMP	R-16	EBASCO PNL.	P.B. #5	480V	2	3 1/2"	3-500MCM 1 # 4/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN.
R-16	R-16	P.B. #5	P.B. #5A	480V	2	3 1/2"	3-500MCM 1 # 4/0	XHHW-2 GND.	
R-17-TEMP	R-17	EBASCO PNL.	P.B. #5	480V	3	3 1/2"	3-500MCM 1 # 4/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN.
R-17	R-17	P.B. #5	P.B. #5A	480V	3	3 1/2"	3-500MCM 1 # 4/0	XHHW-2 GND.	
B-2-TEMP	B-2	AT5-75WL	PNL EPC-75B	480V	2	3"	3-250MCM 1 # 1/0	XHHW-2 GND.	USE FLEXIBLE COT FOR TEMPORARY RUN. SEE DIAGRAM "A" ON THIS DWG.
DW-11	DW-11	METER	JB	--	1	1"	12 # 14	XHHW-2	DEAN WITTER TOTALIZER WIRING SEE DWG. #E-63
DW-12	DW-12	METER	JB	--	1	1"	6 # 14	XHHW-2	

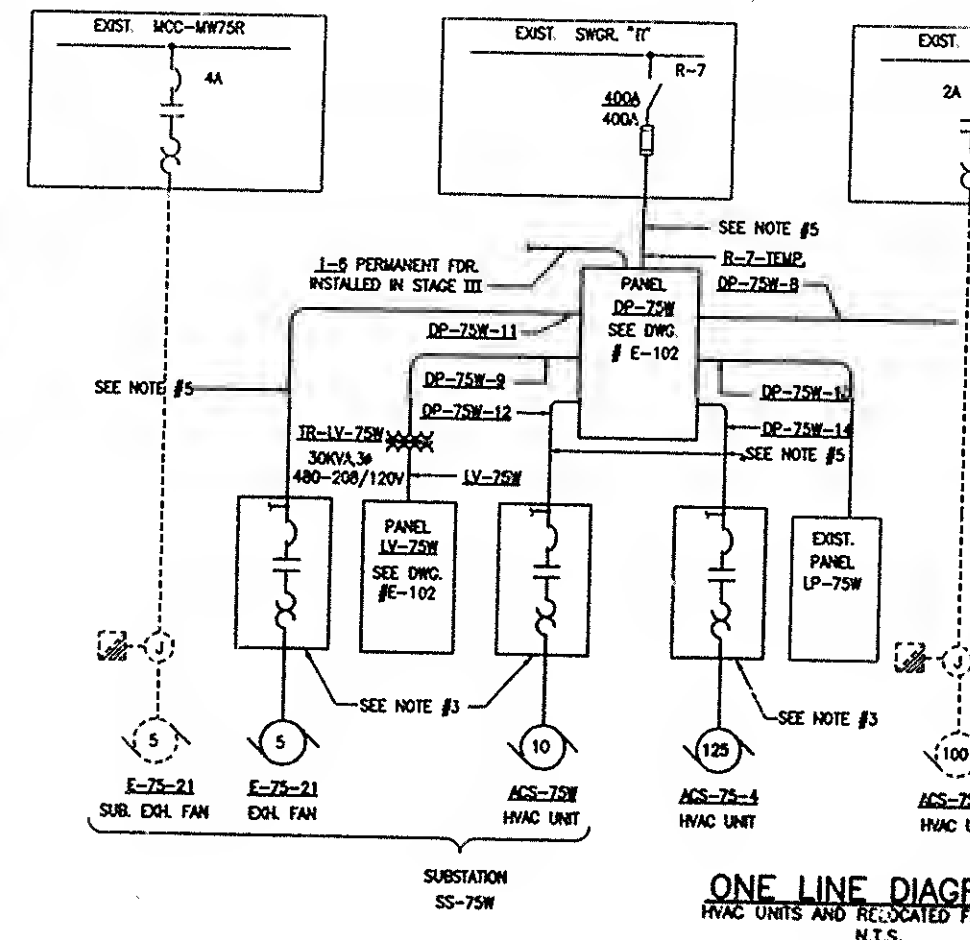


PART PLAN - 75TH FL.
RELOCATION OF FDR B-2

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. WTG-802.071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 6/21/95 Sultan A. Arslan SPEC. WRITER
DATE 8/15/95 Peter K. [Signature] ENGINEER OF DESIGN

SECTION B-B
NOT TO SCALE



ONE LINE DIAGRAM
HVAC UNITS AND RELOCATED EQUIPMENT